Inter nal Application No PCT/US2005/000957

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 E04C5/07 B32E B32B13/02 According to International Patent Classification (IPC) or to both national classification and IPC Minimum documentation searched (classification system followed by classification symbols) E04C B32B IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Category ° Citation of document, with indication, where appropriate, of the relevant passages χ US 3 935 364 A (PROKSCH ET AL) 1-8, 27 January 1976 (1976-01-27) 14-18 the whole document Υ 12,20,21 EP 0 104 540 A (BAYER AG) χ 1-8, 14-18 4 April 1984 (1984-04-04) the whole document X WO 02/02481 A (CROWLEY, GRAHAM, MICHAEL) 1-8, 10 January 2002 (2002-01-10) 14-18 the whole document WO 02/28795 A (JAMES HARDIE RESEARCH PTY 9-11,13,X LIMITED; MERKLEY, DONALD, J; LUO, CAIDIAN) 19 11 April 2002 (2002-04-11) the whole document Υ 12,20,21 Further documents are listed in the continuation of box C. Patent family members are listed in annex. . Special categories of cited documents : "T" later document published after the International filing date or priority date and not in conflict with the application but died to understand the principle or theory underlying the invariant. "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority ciaim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed Invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 8 June 2005 16/06/2005 Name and mailing address of the ISA Authorized officer European Patent Oflice, P.B. 5318 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016 Gattinger, I

Intel Inal Application No PCT/US2005/000957

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT								
ategory °	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to dalm No.					
	WO 81/00422 A (HOLBEK K) 19 February 1981 (1981-02-19) the whole document	9-11,13 9-11,13, 19						
	DE 44 10 020 Al (GRUENZWEIG + HARTMANN AG, 67059 LUDWIGSHAFEN, DE) 28 September 1995 (1995-09-28) the whole document							
,								
·								

.....national application No. PCT/US2005/000957

Box II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This Inte	emational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
	boolded bioly folder to subject matter for required to be obtained by marriemently, find field.
2.	Claims Nos.:
ا ۳۰	because they relate to parts of the International Application that do not comply with the prescribed requirements to such
	an extent that no meaningful International Search can be carried out, specifically:
3	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
I his inte	emational Searching Authority found multiple inventions in this international application, as follows:
	see additional sheet
•	
. —	
1.	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. X	As all searchable claims could be searched without effort justifying an additional fce, this Authority did not invite payment
	of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this International Search Report
ال "	covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is
۳. 🗀	restricted to the Invention first mentioned in the claims; it is covered by claims Nos.:
Remark	on Protest The additional search fees were accompanied by the applicant's protest.
	No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-8,14-18

A polymeric coating onto a substrate comprising fibres, whereby the uncured coating composition penetrates part of the substrate

2. claims: 9-13,19-21

A fibre comprising building product, whereby the product itself contains a polymeric material

Information on patent tamily members

Inte mal Application No
PCT/US2005/000957

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 3935364	A	27-01-1976	AT AU BE CA CH DE DK ES FI FR GB IE IL IT NL SU YA	309628 B 3485671 A 774593 A1 1002831 A1 545689 A 2150860 A1 142449 B 396522 A1 55140 B 2113364 A5 1373498 A 35779 B1 38025 A 940369 B 7114932 A 386603 B 471733 A3 274171 A1 7106969 A	27-08-1973 03-05-1973 28-04-1972 04-01-1977 15-02-1974 06-07-1972 03-11-1980 01-05-1974 28-02-1979 23-06-1972 13-11-1974 26-05-1976 29-11-1974 10-02-1973 03-05-1972 16-08-1976 25-05-1975 28-02-1982 26-07-1972
EP 0104540	A	04-04-1984	DE EP JP US	3235610 A1 0104540 A2 59080417 A 4528307 A	29-03-1984 04-04-1984 09-05-1984 09-07-1985
WO 0202481	Α	10-01-2002	AU WO	8030101 A 0202481 A2	14-01-2002 10-01-2002
WO 0228795	A	11-04-2002	AUR BRAANNZZPPPPXXXLLWWWWSSSUUAABCCCZ	9505501 A 0114423 A 0114443 A 2424377 A1 2424795 A1 1473138 A 1568293 A 20030958 A3 20030959 A3 1330420 A2 1330421 A2 2004527664 T 2004510672 T PA03002704 A PA03002711 A 365806 A1 365829 A1 592919 B 0228796 A2 2004139891 A1 2004145078 A1 2002059886 A1 2002059886 A1 2002088584 A1 9296601 A 1181602 A 0114710 A 2424744 A1 1575264 A 20031212 A3	15-04-2002 20-01-2004 01-07-2003 11-04-2002 11-04-2002 04-02-2004 19-01-2005 17-09-2003 30-07-2003 30-07-2003 09-09-2004 08-04-2004 24-06-2003 28-07-2003 10-01-2005 10-01-2005 21-06-2004 11-04-2002 11-04-2002 11-04-2002 11-04-2002 22-07-2004 23-05-2002 11-07-2002 15-04-2002 15-04-2002 29-04-2002 18-11-2003 25-04-2002 02-02-2005 17-03-2004

Information on patent family members

Inte nal Application No PCT/US2005/000957

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
WO 0228795	Α.		EP	1334076 A2	13-08-2003
			JP	2004511421 T	15-04-2004
			MΧ	PA03003120 A	07-08-2003
			PL	361025 A1	20-09-2004
			WO	0232830 A2	25-04-2002
			US	2005016423 A1	27-01-2005
			US	2002069791 A1	13-06-2002
WO 8100422	Α	19-02-1981	DK	143481 A	30-03-1981
			WO	8100422 A1	19-02-1981
			EP	0032928 A1	05-08-1981
		•	JP	56500968 T	16-07-1981
			NO	811066 A	27-03-1981
			US	4486501 A	04-12-1984
DE 4410020	 Al	28-09-1995	NONE		. ,